Met Office Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch

Forecast valid from 06:00 on Sunday 04 Sep 2022 until 23:59 on Monday 05 Sep 2022

Forecast Issued on Sunday 04 Sep 2022 at 08:55 by Met Office Aberdeen

Confidence: High for unsettled conditions but some uncertainty in rainfall details, especially on Monday and Tuesday.

Headline for Sunday 04 Sep 2022: Spells of rain with strong winds, becoming drier in the west this afternoon.

Mountain weather hazards on Sunday 04 Sep 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
No Likelihood

Poor visibility
High Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
Medium Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Heavy Rain	Fog	Fog	Fog
Precipitation probability					
80%	80%	70%	30%	30%	30%

Forecast for Sunday 04 Sep 2022

Weather: Cloudy with spells of rain through the morning, heavy at times especially over the Cairngorms. Rain becoming more showery through the afternoon but some of these heavy with a small chance of thunder. Becoming drier over ranges to the west of the A9 in the afternoon with a little brightness.

Chance of cloud-free hill tops above 800m: Less than 10%, becoming 30% west of the A9 in the afternoon.

Low cloud and visibility: Very poor at height with extensive cloud and fog above 600 or 700m. Becoming good at times on lower slopes in the afternoon with cloud bases slowly lifting across western ranges.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Sunday 04 Sep 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	34/46 SE	44/57 SE	37/47 SE	31/40 SE	30/38 SE	30/39 SE	33/42 SE
900	28/40 SE	40/47 SE	35/42 SE	23/28 SE	19/25 SE	17/22 E	27/34 SE
600	26/35 SE	22/28 E	22/28 SE	10/14 S	10/14 SE	8/12 E	12/19 SE
300	22/32 SE	11/28 E	7/21 SE	6/13 S	5/10 SE	6/11 E	5/12 E
Glen	3/6 N	4/20 SE	4/14 E	5/15 SE	4/13 SE	2/8 NE	2/10 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	9/4	8/2	8/2	8/3	8/3	9/4	9/4
900	12/7	11/6	11/6	12/8	12/9	12/8	12/8
600	14/9	14/10	14/10	14/13	15/13	13/12	14/12
300	15/11	14/12	16/14	17/17	17/16	14/14	14/14
Glen	15/14	16/16	17/17	18/18	18/17	13/14	14/14
Freezing Level*	3100m	3100m	3000m	2600m	2300m	2400m	2500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Windy at height with gales across high ridges and summits. Gusts of 60mph on the Cairngorm plateau giving difficult walking conditions.

Forecast for Monday 05 Sep 2022
Weather: Another humid day with showers or longer spells of rain, heavy and possibly thundery at times. Drier and brighter conditions arriving from the south during the afternoon.

Maximum wind: Southeast 25 gust 35mph.

Chance of cloud-free hill tops above 800m: 10% becoming 70% in the afternoon.

Low cloud and visibility: Extensive cloud and fog above 600m but visibility improving from the south later as cloud lifts and breaks.

Temperature: **Glens:** 15C rising to 18C.
At 800m: Plus 13C.
Freezing level: Well above summits.

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